



Timika Shafeek-Horton  
Deputy General Counsel

550 South Tryon Street  
Charlotte, NC 28202

Mailing Address:  
DEC45A / P.O. Box 1321  
Charlotte, NC 28201

o 704-382-6373

f 980.373.8534

Timika.Shafeek-Horton@duke-energy.com

July 8, 2013

**VIA ELECTRONIC FILING**  
**OVERNIGHT DELIVERY OF ORIGINAL**

Mrs. Jocelyn G. Boyd  
Chief Clerk / Administrator  
Public Service Commission of South Carolina  
101 Executive Center Drive, Suite 100  
Columbia, South Carolina 29211

**RE: Application Regarding the Acquisition of Progress Energy, Incorporated by  
Duke Energy Corporation and Merger of Progress Energy Carolinas,  
Incorporated and Duke Energy Carolinas, LLC - SAIDI and SAIFI  
Reliability Indices  
PSC Docket No. 2011-158-E**

Dear Mrs. Boyd:

Pursuant to Regulatory Condition 11.3 and Order No. 2012-905, on a quarterly basis, Duke Energy Carolinas, LLC ("DEC") and Duke Energy Progress, Inc. ("DEP") must provide to the Commission and to the Office of Regulatory Staff the System Average Interruption Duration Index ("SAIDI") and the System Average Interruption Frequency Index ("SAIFI").

The table below gives the SAIFI and SAIDI results for DEC and DEP on both a 12-month roll and year to date basis with and without Major Event Day(s) (MEDs). The IEEE Standard 1366-2003 "Guide for Electric Power Distribution Reliability Indices" method is used for calculating these indices.

Jurisdiction	Date Range	Without MEDs		With MEDs	
		SAIFI	SAIDI	SAIFI	SAIDI
South Carolina Duke	12 Months Ending 6/30/13	0.91	142	1.02	169
South Carolina Progress	12 Months Ending 6/30/13	1.70	163	2.20	300

Mrs. Jocelyn G. Boyd

July 8, 2013

Page 2

Jurisdiction	Date Range	Without MEDs		With MEDs	
		SAIFI	SAIDI	SAIFI	SAIDI
South Carolina Duke	YTD 6/30/13	0.41	62	0.46	72
South Carolina Progress	YTD 6/30/13	0.84	77	1.06	103

Please let me know if you have any questions.

Sincerely,



Timika Shafeek-Horton  
Deputy General Counsel

TSH/bml

cc: Shannon Hudson, ORS  
Courtney D. Edwards, ORS  
Parties of Record